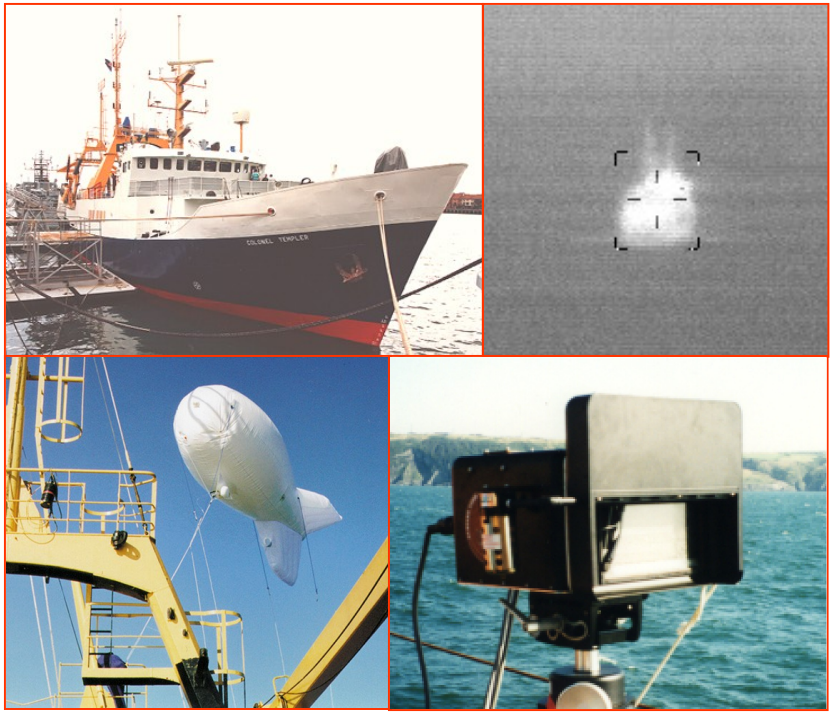
Ship borne EOCM Trials

Electronic Warfare Systems Group/ EO & IR Countermeasures and Warning Panel



Programme Name: Stark Blase II & Duster Build trials

Objectives: Verify the performance of countermeasures to Imaging IR and laser guided weapons.

Pay off: Joint trials provided broad range of seekers simulators and new EOCM capability demonstrated at sea for the first time.

Participants

DSTO	DREV	DOTSE	DERA	NRL/OTD
Salisbury	*Quebec*	*Auckland*		*WPAFB*

STARK BLASE & DUSTER BUILD

Research trials on laser jamming and decoys were conducted against threat simulators, whilst laser warning receivers were evaluated in high clutter at Aberporth UK, using DERA's Colonel Templer trials ship .

Future Activities:

Comprehensive modelling study of shipborne counters to IIR.

http://www.dtic.mil/